

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE APPLICATION OF: TIMOTHY G. HELENTJARIS

CASE NO: BB1163 US CIP

GROUP ART UNIT: UNKNOWN

**APPLICATION NO.: 10/051,909** 

**EXAMINER: UNKNOWN** 

FILED: JANUARY 17, 2002

FOR:

PLANT SUGAR TRANSPORT PROTEINS

#### INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08. A copy of the information is also enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

Respectfully submitted,

LORI X/ BEARDELL

Attorney for Applicants
Registration No. 34,293

Telephone: 302-992-4926 Facsimile: 302-892-1026

04-24-02

Encl.

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PTO/SB/08B(08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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PADE ARTSubstitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Complete if Known				
Application Number	10/051,909			
Filing Date •	JANUARY 17, 2002			
First Named Inventor	TIMOTHY G. HELENTJARIS			
Group Art Unit	Unknown			
Examiner Name	Unknown			
Attorney Docket Number	BB1163 US CIP			

	<del>,</del>	OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS					
Examiner Initials *	Cite No.1	A TO THE NEW TOTAL DESCRIPTION OF THE PARTY					
		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 3080420, 04-01-1999, M. BEVAN ET AL.					
		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 12039327, 08-28-2001, C. R. BUELL ET AL., ORYZA SATIVA CHROMOSOME 10 BAC OSJNBB0064P21 GENOMIC SEQUENCE					
	NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 1778093, 08-29-1997, T. J. CHIOU ET AL., ISOLATION AND MOLECULAR CHARACTERISTICS OF TWO PUTATIVE SUGAR TRANSPORTERS FROM SUGAR BEET						
		TZYY-JEN CHIOU ET AL., PLANT PHYS., VOL. 113:663-665, 1997, ISOLATION AND MOLECULAR CHARACTERISTICS OF TWO PUTATIVE SUGAR TRANSPORTERS FROM SUGAR BEET					
		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 8347248, 06-08-2000, A. WEBER ET AL., IDENTIFICATION, PURIFICATION, AND MOLECULAR CLONING OF A PUTATIVE PLASTIDIC GLUCOSE TRANSLOCATOR					
		ANDREAS WEBER ET AL., PLANT CELL, VOL. 12:787-801, 2000, IDENTIFICATION, PURIFICATION, AND MOLECULAR CLONING OF A PUTATIVE PLASTIDIC GLUCOSE TRANSLOCATOR					
		NATIONAL CENTER FOR BIOTECHNOLOGY INFORMATION GENERAL IDENTIFIER NO. 5091611, 06-17-1999, V. S. VYSOTSKAIA ET AL., ORYZA SATIVA CHROMOSOME 1 BAC 10A19I					
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Examiner		Date	
Signature	·	Considered	· · · · · · · · · · · · · · · · · · ·

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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Docket No. 2119-4263 (BB-1163 US CIP)

# IN THE NITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Timothy G. Helentjaris

Group Art Unit:

1653

Serial No.:

10/051,909

Examiner:

Robinson, Hope A.

Filed:

January 17, 2002

For:

PLANT SUGAR TRANSPORT PROTEINS

# INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

	Pursuant to Rule 56, applicant hereby calls the attention of the Patent Office to the				
references listed on the attached Form PTO 1449. Copy(ies) of these references are attached					
we:	re filed in related application U.S. Serial No(s), filed, respectively.				
	This document is being filed within three (3) months of the filing date of the application				
$\boxtimes$	A check for the requisite fee of \$180 is enclosed.				
	This document is being concurrently filed with the above-identified application				
	This document is being concurrently filed with an Request for Continued Examination (RCE)				
	This document is being filed prior to a first Office Action				
	This document is accompanied by a Search Report/Communication cited in a corresponding PCT or foreign counterpart application.				
X	The Commissioner is hereby authorized to charge any additional fees which may be required for this Information Disclosure Statement, or credit any overpayment to Deposit Account No. 13-4500, Order No. 2119-4263. A DUPLICATE COPY OF THIS SHEET IS ATTACHED.				

Respectfully submitted, MORGAN & FINNEGAN, L.L.P.

By:

Paula K. Wittmayer Registration No. <u>53,785</u>

Dated: <u>July 23, 2004</u>

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JUL 2 3 2004	(G)						Page <u>1</u> of <u>1</u>
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Initial	Patent Number	Date		Country	Class	Sub- Class	Translation
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							☐ Yes ☐ No
							☐ Yes ☐ No
							☐ Yes ☐ No
	OTHER	DOCUMI	ENTS (In	cluding Author, Title,	Date, etc.)		
	National Center Fo	r Biotechno	logy Infor	mation General Identif	ier No. 3080420,04-0	)1-1999, M.	Bevan Et Al.
	National Center For Biotechnology Information General Identifier No. 12039327, 08-28-2001, C. R. Buell Et Al., Oryza Sativa Chromosome 10 Bac Osjnbb0064p21 Genomic Sequence						C. R. Buell Et
National Center For Biotechnology Information General Identifier No. 1778093, 08-29-1997, T. J. Chiou Et Al., Isolation And Molecular Characteristics Of Two Putative Sugar Transporters From Sugar Beet							
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	Andreas Weber Et Of A Putative Plast			2:787-801, 2000, Ident cator	ification, Purification	n, And Mole	cular Cloning
	National Center For Et Al., Oryza Sativa			mation General Identif 10a19i	ier No. 5091611, 06-	17-1999, V.	S. Vysotskaia
Examiner				Date Considered			
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